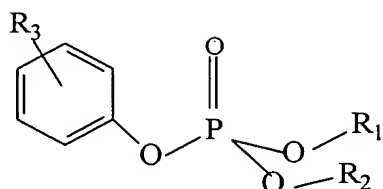


**Amendments to the Claims:**

The following listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) Medium for detecting and/or identifying a bacterium present in a sample, comprising:
  - a culture medium,
  - at least one substrate that can be hydrolysed to a labelled product by an esterase not free in the sample, and specific for said bacterium, wherein said bacterium is of a genus selected from the group consisting of *Salmonella* and *Staphylococcus*, and
  - at least one inhibitor of at least a second enzyme, different from the first enzyme or identical to it, but free in said sample and not originating from said bacterium, wherein the inhibitor is a compound of formula (I)



in which  $R_1$  is a hydrogen atom, or an alkyl, aryl or halogen group,

$R_2$  is a hydrogen atom, or an alkyl, aryl or halogen group,

$R_3$  is nothing, or an alkyl, aryl or  $\text{NO}_2$  group.

2. (Canceled)
3. (Previously Presented) Detection and/or identification medium according to Claim 1, wherein said bacterium belongs to the *Salmonella* genus.
- 4-7. (Canceled)

8. (Previously Presented) Detection and/or identification medium according to Claim 1, wherein the inhibitor is O,O-diethyl p-nitrophenyl phosphate and/or O,O-dimethyl p-nitrophenyl phosphate and/or O,O-di-(2-chloroethyl)-O-(3-chloro-4-methylcoumarin-7-yl) phosphate and/or at least one derivative of these molecules.

9. (Previously Presented) Detection and/or identification medium according to Claim 8, wherein the concentration of O,O-diethyl p-nitrophenyl phosphate or its derivative in the detection medium is between 0.1 and 15 mg/l.

10. (Previously Presented) Detection and/or identification medium according to Claim 8, wherein the concentration of O,O-dimethyl p-nitrophenyl phosphate or its derivative in the detection medium is between 0.1 and 100 mg/l.

11. (Previously Presented) Detection and/or identification medium according to Claim 8, wherein the concentration of O,O-di-(2-chloroethyl)-O-(3-chloro-4-methylcoumarin-7-yl) phosphate or its derivative in the detection medium is between 1 and 1000 mg/l.

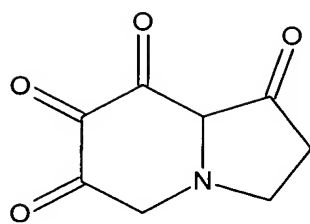
12. (Currently Amended) Medium for detecting and/or identifying a bacterium present in a sample, comprising:

a culture medium,

at least one substrate that can be hydrolysed to a labelled product by an osidase not free in the sample, and specific for said bacterium, wherein said bacterium is of a genus selected from the group consisting of *Salmonella* and *Staphylococcus*, and

at least one inhibitor of at least a second enzyme, different from the first enzyme or identical to it, but free in said sample and not originating from said bacterium,

wherein the inhibitor is a compound of formula (II):



(II)

or a derivative of this compound.

13. (Canceled)
14. (Previously Presented) Detection and/or identification medium according to Claim 12, wherein the concentration of compound of formula (II) or its derivative in the detection medium is between 1 and 10 g/l.
15. (Previously Presented) Detection and/or identification medium according to Claim 1, wherein said substrate is a chromogenic substrate.
16. (Previously Presented) Method for detecting and/or identifying a bacterium, comprising:  
seeding the a bacterium to be identified onto a detection medium, according to Claim 1,  
incubating the detection medium seeded with the bacterium to be identified,  
and  
determining the presence of said bacterium by detecting the substrate(s) hydrolysed to a labelled product.
- 17-19. (Canceled)
20. (Previously Presented) Detection and/or identification medium according to Claim 1, wherein said second enzyme is an esterase.
21. (Previously Presented) Detection and/or identification medium according to Claim 12, wherein said second enzyme is an osidase.

22. (New) Detection and/or identification medium according to Claim 1, wherein said bacterium belongs to the *Staphylococcus* genus.

23. (New) Detection and/or identification medium according to Claim 12, wherein said bacterium belongs to the *Salmonella* genus.

24. (New) Detection and/or identification medium according to Claim 12, wherein said bacterium belongs to the *Staphylococcus* genus.